



PTO/SB/08a (09-06)

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/562,831	
			Filing Date	06-21-06	
			First Named Inventor	Lene Møller	
			Art Unit	1651	
			Examiner Name	Taeyoon Kim	
Sheet	1	of	13	Attorney Docket Number	13323-105005

U.S. PATENT DOCUMENTS

Examiner Initial *	Cite No. ¹	Document Number		Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1	US-US 20010038848		11-08-01	Donda et al	
	2	US-US 20010041913		11-15-01	Cragg et al	
	3	US-US 20020006429		01-17-02	Redmond et al	
	4	US-US 20020010150		01-24-02	Cortese et al	
	5	US-US 20020010482		01-24-02	Watt	
	6	US-US 20020015724		02-07-02	Yang et al	
	7	US-US 20020025921		02-28-02	Petito et al	
	8	US-US 20020026215		02-28-02	Redmond et al	
	9	US-US 20020039594		04-04-02	Unger	
	10	US-US 20020042378		04-11-02	Reich et al	
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	13	US-US 20020164322		11-07-02	Schauffer	
	14	US-US 20020173818		11-21-02	Reever	
	15	US-US 20020188196		12-12-02	Burbank et al	
	16	US-US 20020192271		12-19-02	Hedner et al	
	17	US-US 20020193448		12-19-02	Wallace et al	
	18	US-US 20030004449		01-02-03	Lafratta et al	
	19	US-US 20030008831		01-09-03	Yang	
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Examiner Initial *	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country ³ Code	Number ⁴	Kind Code (if known) ⁵				
	21	BG	BG 0051589A1			Sydney et al		
	22	BG	BG 0099900A			Mitsubishi electric corp		
	23	DE	DE 3146841		06-01-83			
	24	DE	DE 4119140		12-17-92	Unitika Ltd		
	25	DE	DE 4407875		09-07-95	Mitsuo et al		
	26	EP	EP 0156649		10-02-85			
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	28	EP	EP 0365705		05-02-90	Cullen et al		
	29	EP	EP 0372966		11-15-90	Johnson & Johnson Medical		
	30	EP	EP 0478827		04-08-92	Ferrosan		

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Substitute for form 1449A/PTO			Complete if Known		
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			First Named Inventor	Lane Moller	
			Art Unit	1651	
			Examiner Name	Taeyoon Kim	
Sheet	2	of	13	Attorney Docket Number	13323-105005

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	31	US-US 20030028140	02-06-03	Greff	
	32	US-US 20030032143	02-13-03	Neff et al	
	33	US-US 20030064109	04-03-03	Qian et al	
	34	US-US 20030095993	05-22-03	Benz et al	
	35	US-US 2003012741	01-16-03	Furlan Diego et al	
	36	US-US 20030162708	08-28-03	Ferrosan	
	37	US-US 20030181659	09-25-03	Naranda et al	
	38	US-US 20030232746	12-18-03	Lamberti et al	
	39	US-US 20040076647	04-22-04	Beiring	
	40	US-US 20040079763	04-29-04	Powell et al	
	41	US-US 20040101546	05-27-04	Gorman et al	
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	48	US-US 20050137512	06-23-05	Campbell et al	
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	51	EP EP 0702081	03-20-96			
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	59	EP EP 1059957	08-29-07			
	60	EP EP 1095064	06-08-05			

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			Examiner Name	Taeyoon Kim	
Sheet	3	of	13	Attorney Docket Number	13323-105005

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	62	US-US 20060002890		01-05-06	Hersel et al	
	63	US-US 20060068013		03-30-06	DiTizio et al	
	64	US-US 20060159733		07-20-06	Pendharkar et al	
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	67	US-US 20070009578		01-11-07	Moller et al	
	68	US-US 20070025955		02-01-07	Lowinger et al	
	69	US-US 2465357		03-29-49	Correll	
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	72	US-US 3815580		06-11-74	Oster	
	73	US-US 3869539		03-04-75	Ferrosan A/S	
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	75	US-US 4098728		07-04-78	Rosenblatt	
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	77	US-US 4320201		03-16-82	Berg et al	
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		Country Code ³	Number ⁴	Kind Code (if known) ⁵				
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	83	EP	EP 1174463 A		01-23-02			
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	93	US-US 4735616		04-05-88	Eibl et al	
	94	US-US 4749689		06-07-88	Miyata et al	
	95	US-US 4851521		07-25-89	Della vallo et al	
	96	US-US 4891359		01-02-90	Saferstein	
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	105	US-US 5394886		08-03-95	Nabai et al	
	106	US-US 5399361		03-21-95	Song et al	
	107	US-US 5443481		08-22-95	Lee	
	108	US-US 5456693		10-10-95	Conston et al	
	109	US-US 5462860		10-31-95	Mach	
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		Country ³ Code	Number ⁴	Kind Code (if known) ⁵				
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	112	JP	JP 01 130519		05-23-89			
	113	JP	JP 06254148					
	114	JP	JP 60214728		10-28-85			
	115	JP	JP 62 221357		09-29-87			
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	117	PC	WO 0009018		02-24-00			
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	120	PC	WO 0074742		12-14-00			
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	122	US-US 5595735	01-21-97	Saferstein et al	
	123	US-US 5643596	07-01-97	Pruss et al	
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	131	US-US 5723308	03-03-98	Mach	
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	133	US-US 5749895	05-12-98	Sawyer et al	
	134	US-US 5791352	08-11-98	Reich et al	
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	137	US-US 5823671	10-20-98	Mitchell et al	
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	141	PC WO 0076533	12-21-00			
	142	PC WO 0128603	04-26-01			
	143	PC WO 0134206	05-17-01			
	144	PC WO 0154735	08-02-01			
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	146	PC WO 0197826	12-27-01			
	147	PC WO 02058749	08-01-02			
	148	PC WO 0218450 A	03-07-02			
	149	PC WO 0240068	05-23-02			
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	153	US-US 5939259	08-17-99	Harvey et al	
	154	US-US 5951531	09-14-99	Ferdman et al	
	155	US-US 5951583	09-14-99	Jensen et al	
	156	US-US 5957166	09-28-99	Safabash	
	157	US-US 6007613	12-28-99	Izoret	
	158	US-US 6027741	02-22-00	Cialdi et al	
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	160	US-US 6045570	04-04-00	Lempert Epstein et al	
	161	US-US 6063061	05-16-00	Wallace et al	
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	167	US-US 6168788	01-02-01	Wortham	
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	171	PC	WO 03055531	07-10-03			
	172	PC	WO 03094983	11-20-03			
	173	PC	WO 04028404	04-08-04			
	174	PC	WO 04028423	04-08-04			
	175	PC	WO 04029095	04-08-04			
	176	PC	WO 04030711	04-15-04			
	177	PC	WO 04108035	12-16-04			
	178	PC	WO 05000265	01-06-05			
	179	PC	WO 05009225	02-03-05			
	180	PC	WO 05041811	05-12-05			
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Substitute for form 1449A/PTO				<div>Complete if Known</div> <div>Application Number 10/562,831</div> <div>Filing Date 06-21-06</div> <div>First Named Inventor Lane Møller</div> <div>Art Unit 1651</div> <div>Examiner Name Taeyoon Kim</div> <div>Attorney Docket Number 13323-105005</div>	
<div>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</div> <div>(Use as many sheets as necessary)</div>					
Sheet	7	of	13		

U.S. PATENT DOCUMENTS					
Examiner initial *	Cite No. ¹	Document Number	Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	181	US-US 6312725	11-06-01	Wallace et al	
	182	US-US 6334865	01-01-02	Redmond et al	
	183	US-US 6364519	04-02-02	Hughes et al	
	184	US-US 6387413	05-14-02	Miyata et al	
	185	US-US 6454787	09-24-02	Maddalo et al	
	186	US-US 6458380	10-01-02	Leaderman	
	187	US-US 6461325	10-08-02	Delmottte et al	
	188	US-US 6495127	12-17-02	Wallace et al	
	189	US-US 6548081	04-15-03	Sadozai et al	
	190	US-US 6620436	09-16-03	Rolf	
	191	US-US 6635272	10-21-03	Leaderman	
	192	US-US 6649162	11-18-03	Biering et al	
	193	US-US 6706690	03-16-04	Reich et al	
	194	US-US 6733774	05-11-04	Stimmerer	
	195	US-US 7052713	05-30-06	Stimmerer	
	196	US-US 7125860	10-24-06	Renier et al	

FOREIGN PATENT DOCUMENTS								
Examiner Initial *	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁸
		Country ³ Code	Number ⁴	Kind Code (if known) ⁵				
	197	PC	WO 05044285		05-19-05	Wittig		
	198	PC	WO 05062889		07-14-05	Biosurgical Corp		
	199	PC	WO 06034568		04-06-06	Cohesion Corporation		
	200	PC	WO 06063758		06-22-06	Immuno		
	201	PC	WO 2004028583		04-08-04	Cohesion Corporation		
	202	PC	WO 2004035629		04-29-04	Adams et al		
	203	PC	WO 2005044285		05-19-05	Brigham & Women's Hospital		
	204	PC	WO 9013320		11-15-90	Imarx		
	205	PC	WO 9306802		04-15-93	Fidia		
	206	PC	WO 9306855		04-15-93	Chong		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/562.831	
			Filing Date	06-21-06	
			First Named Inventor	Lene Møller	
			Group Art Unit	1651	
			Examiner Name	Taeyoon Kim	
Sheet	11	of	13	Attorney Docket Number	13323-105005

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initial *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	229	Quintavalla et al., Biomaterials 2002 Jan;23(1):109-119. Fluorescently labeled mesenchymal stem cells (MSC) maintain multilineage potential and can be detected following articular cartilage defects	
	230	WIESENTHAL ET AL, The Journal of Otolaryngology, 1999, Vol. 28, No. 5, pg. 260-265, "New method for packing the external auditory canal, middle ear space, and mastoid cavities after otologic surgery"	
	231	DROGNITZ ET AL, Infection Germany (Munich), 2006, 34 (1), pg. 29-34, "Release of vancomycin and teicoplanin from a plasticized and resorbable gelatin sponge: in vitro investigation of a new antibiotic delivery system with glycopeptides"	
	232	YUESONG ET AL, Intern. des Services de San. des Forces Armees, September 1999, Vol. 72, No. 7-9, pg. 194-196, "Design and experimental study of a slow-release antibiotic membrane implant in surgery wound"	
	233	HILL-WEST, ET AL., Fertility and Sterility, Vol. 62, No. 3, pg. 630-634, "Efficacy of a resorbable hydrogel barrier, oxidized regenerated cellulose and hyaluronic acid in the prevention of ovarian adhesions in a rabbit model"	
	234	LARSSON, ET AL., Acta Chir. Scand., Vol. 26, pg. 375-378, 1978, "Surgicel- An absorbable hemostatic material- In prevention of peritoneal adhesions in rats"	
	235	SANFILIPPO ET AL, Fertility and sterility, Vol. 33, No. 3, pg. 311-316, March 1980, "Comparison of avitene, topical thrombin and Gelfoam, as sole hemostatic agent in tuboplasties"	
	236	LUENGO, ET AL., Fertility and Sterility, Vol. 29, No. 4, April 1978, "Prevention of peritoneal adhesions by the combined use of Spongostan and 32% Dextran 70: an experimental study in pigs"	
	237	DE IACO, ET AL., Surgery, Vol. 130, pg. 60-64, 2001, "Efficacy of a Hyaluronan Derivative gel in postsurgical adhesion prevention in the presence of inadequate hemostasis"	
	238	Spence et al., cancer 1975 Feb;35(2):326-341. Cerebellar capillary hemangioblastoma: its histogenesis studied by organ culture and electron microscopy	
	239	DEMBO, M. A ET AL, Lech. Prep. Krov. Tkanei, pg. 139-40, 1974, "Antiseptic hemostatic preparations, their properties and study"	

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				First Named Inventor	Lene Møller
				Group Art Unit	1651
				Examiner Name	Taeyoon Kim
Sheet	12	of	13	Attorney Docket Number	13323-105005

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Examiner initial *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	240	"FloSeal Matrix Hemosealant. Instructions for use". Accessed online August 17, 2005 at http://www.ctsnet.org/file/vendors/931/pdf/140.pdf	
	241	Sakurabayashi et al., Gastroenterological Endoscopy 30(10) Oct 1988. Clinical evaluation of new hemostatic agent for hemostasis from biopsy wounds in the liver	
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	243	WACHOL-DREWEK ET AL, Biomaterials 17, pg. 1733-1738, 1996, "Comparative Investigation of drug delivery of collagen implants saturated in antibiotic solutions and a sponge containing gentamicin"	
	244	HONG ET AL, Biomaterials, 2001, 22 (20), pg. 2777-2783, "Study on gelatin-containing artificial skin IV: a comparative study on the effect of antibiotic and EGF on cell proliferation during epidermal healing"	
	245	RAFTERY, BR. J. Surg., Vol. 67, pg. 57-58, 1980, "Absorbable Haemostatic materials and intraperitoneal adhesion formation"	
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	247	LI, ET AL., Arch Otolaryngol Head Neck Surg., Vol. 127, pg. 534-539, May 2001, "Evaluation of Esterified Hyaluronic Acid as middle ear-packing material"	
	248	KOCAK, ET AL., Fertility and Sterility, Vol. 72, No. 5, pg. 873-878, November 1999, "Reduction of adhesion formation with cross-linked hyaluronic acid after peritoneal surgery in rats"	
	249	HAE-WON ET AL, J. of Biomedical Materials Research, 2005, 74B (2), pg. 686-698, "Porous scaffolds of gelatin-hydroxyapatite nanocomposites obtained by biometric approach: Characterization and antibiotic drug release"	
	250	CHOI YS ET AL, J Biomed Mater Res 1999; 48 (5), pg. 631-639, "Studies on gelatin-containing artificial skin: II. Preparation and characterization of cross-linked gelatin-hyaluronate sponge"	

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	251	LAURENT ET AL, AM. J. Otolaryngol, Vol. 7, pg. 181-186, 1986, "Hyaluronic acid reduces connective tissue formation in middle ears filled with absorbable gelatin sponge: an experimental study"	
	252	SOULES ET AL, Am. J. Obstet. Gynecol., Vol. 143, pg. 829-834, 1982, "The prevention of postoperative pelvic adhesions: An animal study comparing barrier methods with Dextran 70"	
	253	HILL ET AL, J. Thorac Cardiovasc Surg 1994, Vol: 108, pg. 1151-1152, "Use of microfibrillar collagen hemostat (Avitenet) and thrombin to achieve hemostats after median sternotomy"	
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	256	REIJNEN, ET AL., Arch Surg., Vol. 134, pg. 997-1001, September 1999, "Prevention of Intra-Abdominal Abscesses and adhesions using a hyaluronic acid solution in a rat peritonitis model"	
	257	ELLEGALA ET AL, Neurosurgery, August 2002, Vol. 51, pg. 513-516, "Use of FloSeal Hemostatic Sealant in Transsphenoidal Pituitary surgery: technical note"	
	258	WEST, ET AL., The Journal of reproductive medicine, Vol. 41, pg. 149-154, 1996, "Efficacy of adhesion barriers, resorbable hydrogel, oxidized regenerated cellulose and hyaluronic acid"	
	259	CHANGEZ ET AL, Biomaterials, 2005, Vol. 26, No. 14, pg. 2095-2104, "Efficacy of antibiotics-loaded interpenetrating network (IPNs) hydrogel based on poly (acrylic acid) and gelatin for treatment of experimental osteomyelitis: in vivo study"	

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